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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/754,323	01/09/2004	Brett W. Sareyka	0326	7488
Eugene Chova	7590 02/11/2008 nes	EXAMINER		
Jackson and Chovanes			CHAPMAN, JEANETTE E	
Suite 319 One Bala Plaz	a		ART UNIT	PAPER NUMBER
Bala Cynwyd, PA 19004-1455			3633	
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			02/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. | Applicant(s) | Office Action Summary | 10/754,323 | SAREYKA ET AL. | Examiner | Art Unit | 3633 | The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Reply

	Jeanette E. Chapman	3633						
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the making date of this communication.  If NO period or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication.  If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication assume that the specified of the specifie								
Status								
Responsive to communication(s) filed on 29 Oct 2a)     This action is FINAL. 2b)     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro		e merits is					
	x parte Quayle, 1955 C.D. 11, 40	35 O.G. 215.						
Disposition of Claims								
4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or								
Application Papers								
9 The specification is objected to by the Examine 10 The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correct 11 The oath or declaration is objected to by the Ex	epted or b)  objected to by the I drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 Cl						
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National	Stage					
Attachment(s)								

Attachment(s)		
1) Motice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information-Disclesure Statement(s) (PTO/SE/DE) Paper No(s)Mail Date Pager No(s)Mail Date Pager No(s)Mail Date	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Notice of Informal Patent Affication 6) Other:	

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3-7 are rejected under 35 U.S.C. 102(b) as being anticiapted by Brown et al (4161856).

Brown discloses a method of forming a connection in a suspended ceiling grid between cross beams 13a/b and a main beam 11, using a connector on the end of a cross beam that is stabbed through a slot in a main beam, an that locks the connector 12 separately (i) to the main beam 11 by means of a straight locking latch 37 on the connector that, as the connector is stabbed through the slot,

a. engages a side of the slot, and

 b. pivots from a base in the connector at a bend 41b; and (2) to an opposing identical second connector already in the slot

the improvement comprising a bend 41 in the form of an arc, whereby the locking latch pivots along the arc toward the base as the connector is stabbed through the slot.

Such improvement delays contact between the side of the slot and the locking latch ....:

.... while a taper on the connector being stabbed through the slot positions the

connector vertically within the slot more quickly than without the delay: so that a longer lever arm is created to apply force to pivot the locking latch as it is stabbed through the slot than would created without the delay: ....so that the lateral friction created between

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the connector also ready in the slot and the connector that is being stabbed through the slot, is substantially reduced from the lateral friction created without the delay; .... so that during the delay, the connector being stabbed through the slot can be adjusted vertically to a position where it locks with the connector already in the slot. The methods above requires substantially less force over a shorter distance with the improvements to lock the connectors to each other and to the main beam, than is required without the improvements..

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown et al.

Claims 2 and 8-9 (is/are) rejected under 35 U.S.C. 103(a) as being unpatentable over Brown et al. Brown et al. lacks the radius arc and the dimensions of the latch shown in applicant's figure. However, one of ordinary skill in the art would have found it of routine skill to select a radius and dimensions permitting the connector and locking latch to operate optimally and as intended.

## Response to Arguments

Applicant's arguments are moot in view of the new ground of rejection.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeanette E. Chapman whose telephone number is 571-272-6841. The examiner can normally be reached on Mon.-thursday, 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHILCOT RICHARD can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jeanette E Chapman/ Primary Examiner, Art Unit 3633

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